

## LOCAL EXHAUST SYSTEM FOR VOC POLLUTION CONTROL

### ABSTRACT OF THE DISCLOSURE

A local exhaust system for volatile organic compound (VOC) pollution control comprises a plurality of hoods, pipelines, and airflow regulators. The plurality of hoods at one side of an article and around thereof and air flows at the other side to remove VOC thereon to generate polluted air flow such that the plurality of hoods receives and collects the polluted air. The plurality of pipelines connected to the plurality of hoods is to take the polluted air therefrom. The plurality of airflow regulators on the plurality of pipelines is to adjust air flow therein.